LIST	OF	REFERENCES	CITED	\boldsymbol{BY}	APPLICANT
		(Han anyon	al aboots if	-	anner)

Application Number	10/550,331		
Filing Date	February 22, 2007		
First Named Inventor	Gordon		
Art Unit	1646		
Examiner Name	Unassigned		
Attorney Docket No.	12101-013-999		

U.S. PATENT DOCUMENTS							
*Examiner Initials		Document Number	Date mm/dd/yy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
/J.C./	A01	09/570,001	FD 05/12/00	Gordon et al.			
/J.C./	A02	5,069,895	12/03/91	Diamond et al.			
/J.C./	A03	5,519,003	05/21/96	Mochly-Rosen et al.			
/J.C./	A04	5,783,405	07/21/98	Mochly-Rosen et al.			
/J.C./	A05	6,255,057	07/03/01	Gordon et al.			
/J.C./	A06	2006/012708 A1	06/15/06	Diamond et al.			

FOREIGN PATENT DOCUMENTS							
*Examiner Initials		Foreign Patent Document Country Code, Number, Kind Code (if known)	Date mm/dd/yy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т	
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	NON PATENT LITERATURE DOCUMENTS						
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/J.C./	C01	Abel et al., 1997, "Genetic Demonstration of a Role for PKA in the Late Phase of LTP and in Hippocampus-Based Long-Term Memory," Cell, Vol. 88:615-626.					
/J.C./	C02	Asai et al., 1998, "Varying Effects of Ethanol on Transfected Cell Lines," <i>Alcohol Clin Exp Res.</i> Vol. 22(1):163-166.					
/J.C./	C03	Boyadjieva and Sarkar, 1999, "Effects of Ethanol on Basal and Adenosine-Induced Increases in β-Endorphin Release and Intracellular cAMP Levels in Hypothalamic Cells," <i>Brain Research</i> , Vol. 824:112-118.					
/J.C./	C04	Bruns et al., 1987, "PD 115,100: an Antagonist Ligand for Adenosine A2 Receptors," Pharmacology, Vol. 106:53-54 (Chemical Abstract 106:149316x).					
/J.C./	C05	Charness et al., "Ethanol Differentially Regulates G Proteins in Neural Cells," 1988, Biochem. Biophys. Res. Comm., Vol. 155(1):138-143.					
/J.C./	C06	Colombo et al., 1998, "Reduction of voluntary ethanol intake in ethanol-preferring sP rats by the cannabinoid antagonist SR-141716," Alcohol Alcohol., Vol. 33(2):126-30.					
/J.C./	C07	Constantinescu et al., 1999, "Ethanol-Induced Translocation of cAMP-Dependent Protein Kinase to the Nucleus," J. Biol. Chem., Vol. 274(38):26985-26991.					
/J.C./	C08	Crespi, 1998, "The Role of Cholecystokinin (CCK), CCK-A or CCK-B Receptor Antagonists in the Spontaneous Preference for Drugs of Abuse (Alcohol or Cocaine) in Naive Rats," Methods Find Exp Clin Pharmacol. Vol. 20(8):679-97.					
/J.C./	C09	Dar et al., 1986, "Effect of Chronically Administered Methylxanthines on Ethanol-Induced Motor Incoordination in Mice," Life Sciences, Vol. 39:1429-1437.					

LAI-29298/3VI	LA	1-2929875v1
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EXAMINER /Jean Cornet/ DATE CONSIDERED 10/27/2009

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/J.C./	C10	Dar et al., 1987, "Behavioral Interaction of Ethanol and Methylxanthines," Pychopharmacology 91:1-4.	
200000	C11	Dar, 2001, "Modulation of Ethanol-Induced Motor Incoordination by Mouse Striatal Λ ₁ Adenosinergic Receptor," <i>Brain Res. Bull.</i> , Vol. 55(4):513-520.	
	C12	Diamond et al., 1987, "Basal and Adenosine Receptor-Stimulated Levels of cAMP are Reduced in Lymphocytes from Alcoholic Patients," <i>Proc. Natl. Acad. Sci.</i> , USA, Vol. 84:1413-1416.	
	C13	Dickenson and Hill, 1996, "Synergistic Interactions Between Human Transfected Adenosine A1 Receptors And Endogenous Cholecystokinin Receptors In CHO Cells," Eur J Pharmacol. Vol. 302(1-3):141-51.	
	C14	Disatnik et al., 1994, "Localization of Protein Kinase C Isozymes in Cardiac Myocytes," <i>Exp. Cell Res.</i> , Vol. 210:287-297.	
	C15	Gordon et al., 1986, "Ethanol Regulation of Adenosine Receptor-Stimulated cAMP Levels in a Clonal Neural Cell Line: An in vitro Model of Cellular Tolerance to Ethanol," <i>Proc. Natl. Acad. Sci.</i> , USA, Vol. 83:2105-2108.	
	C16	Gordon et al., 2001, "Ethanol Acts Synergistically with a D2 Dopamine Agonist to Cause Translocation of Protein Kinase C," <i>Mol. Pharm.</i> , Vol. 59(1):153-160.	
	C17	Hatcher, 1989, "From One Addiction to Another: Life After Alcohol and Drug Abuse," Nurse Practitioner, Vol. 14: 13-20.	
000	C18	Hodge et al., 1997, "Alcohol Self-Administration: Further Examination of the Role of Dopamine Receptors in the Nucleus Accumbens," <i>Alcohol Clin. Exp. Res.</i> , Vol. 21(6):1083-1091.	
	C19	Imperato and DiChiara. 1986, "Preferential Stimulation of Dopamine Release in the Nucleus Accumbens of Freely Moving Rats by Ethanol," <i>J. Pharmacol. Exp. Ther.</i> , Vol. 239(1):219-228.	
	C20	Jacobsen et al., 1987, "Xanthine Functionalized Cogeners as Potent Ligands at A2-adenosine Receptors," Hetrocycles, Vol 106:607 (Chemical Abstract 106:67250g).	
	C21	Koch et al., 1998, "Regulation of Sensorimotor Gating by Interactions of Dopamine and Adenosine in the Rat," Behavioural Pharmacology, Vol. 9(1):23-29.	
000000000000000000000000000000000000000	C22	Lledo et al., "Differential G Protein-Mediated Coupling of D ₂ Dopamine Receptors to K ⁺ and Ca ²⁺ Currents in Rat Anterior Pituitary Cells," 1992, <i>Neuron</i> , Vol. 8:455-463.	
	C23	Mailliard et al., 2004, "Recent Advances in the Neurobiology of Alcoholism: The Role of Adenosine," Pharmacology & Therapeutics, Vol. 101:39-46.	
200000	C24	Mochly-Rosen, D., "Localization of Protein Kinases by Anchoring Proteins: A Theme in Signal Transduction," 1995, Science, Vol. 268:247-251.	
	C25	Mochly-Rosen et al., "Interaction of Protein Kinase C with RACK1, a Receptor for Activated C-Kinase: A Role in ß Protein Kinase C Mediated Signal Transduction," 1995, <i>Biochem Sco. Trans.</i> , Vol. 23:596-600.	
000000000000000000000000000000000000000	C26	Nagy et al., 1989, "Adenosine is Required for Ethanol-Induced Heterologous Desensitization," <i>Mol. Pharm.</i> , Vol. 36:744-748.	
000000000	C27	Nagy et al., 1990, "Ethanol Increases Extracellular Adenosine by Inhibiting Adenosine Uptake via the Nucleoside Transporter," J. Biol. Chem., Vol. 265(4):1946-1951.	
00000000	C28	Nagy et al., 1998, "Cultured Lymphocytes From Alcoholic Subjects Have Altered cAMP Signal Transduction," Proc. Natl. Acad. Sci., USA, Vol. 85:6973-6976.	
000000000000000000000000000000000000000	C29	Obadiah et al., 1999, "Adenylyl Cyclase Interaction with the D2 Dopamine Receptor Family; Differential Coupling to Gi, Gz, and Gs," <i>Cell Mol. Neurobiol.</i> , Vol. 19(5):653-664.	
0000000	C30	Pawson et al., 1997, "Signaling Through Scaffold, Anchoring, and Adaptor Proteins," <i>Science</i> , Vol. 278(19):2075-2080.	
V	C31	Phillips et al., 1998, "Alcohol Preference and Sensitivity are Markedly Reduced in Mice Lacking Dopamine D ₂ Receptors," <i>Nature Neurosci.</i> , Vol. 1(7):610-615.	
/J.C./	C32	Robbins and Everitt, 1990, "Drug Addiction: Bad Habits Add Up," <i>Nature</i> , Vol. 398:567-570.	

LAI-2929875v1

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/J.C./	C33	Sapru et al., 1994, "Adenosine Receptors Mediate Cellular Adaptation to Ethanol in NG108-15 Cells." <i>J. Pharmacol. Exp. Ther.</i> , Vol. 271(1):542-548.	
000000000000000000000000000000000000000	C34	Swanson et al., 1995, "Adenosine A1 Receptors are Located Predominantly on Axons in the Rat Hippocampal Formation," <i>J. Comp. Neurol.</i> , Vol. 363:517-531.	
	C35	Thanos et al., 2001, "Overexpression of Dopamine D2 Receptors Reduces Alcohol Self-Administration," J. Neurochem, Vol. 78:1094-1103.	
0000000	C36	Thibault et al., 2000, "Expression Profiling of Neural Cells Reveals Specific Patterns of Ethanol-Responsive Gene Expression," <i>Mol. Pharm.</i> , Vol. 52(6):1593-1600.	
	C37	Thiele et al., 2000, High Ethanol Consumption and Low Sensitivity to Ethanol-Induced Sedation in Protein Kinase A-Mutant Mice, "Mechanisms of Signal Transduction at the Dopamine D ₂ Receptor," <i>J. Neurosci.</i> , Vol. 20:RC75 (1-6).	
	C38	Vallar and Meldolesi, 1989, "Mechanisms of Signal Transduction at the Dopamine D ₂ Receptor," <i>Trends Pharmacol. Sci.</i> , Vol. 10:74-77.	
200000000000000000000000000000000000000	C39	Valverius et al., 1987, "Effect of Ethanol on Mouse Cerebral Cortical B-Adrenergic Receptors," Mol. Pharmac. Vol. 32:217-227.	
0000000	C40	Walter et al., 2001, "Dopamine and Alcohol Relapse: D1 and D2 Antagonists Increase Relapse Rates in Animal Studies and in Clinical Trials," <i>Journal of Biomedical Science</i> , Vol. 8:83-88.	
000000000	C41	Wand et al., 2001, "The cAMP-Protein Kinase A Signal Transduction Pathway Modulates Ethanol Consumption and Sedative Effects of Ethanol," <i>J. Neurosci.</i> , Vol. 21(14):5297-5303.	
0000000	C42	Waszczak et al., 1998, "Expression of a Dopamine D2 Receptor-Activated K+ Channel on Identified Striatopallidal and Striatonigral Neurons," <i>Proc. Natl. Acad. Sci.</i> , USA, Vol. 95:11440-11444.	
000000000000000000000000000000000000000	C43	Watts and Neve, 1996, "Sensitization of Endogenous and Recombinant Adenylate Cyclase by Activation of D ₂ Dopamine Receptors," <i>Mol. Pharmacol.</i> , Vol. 50:966-976.	
	C44	Weiss et al., 1993, "Oral Alcohol Self-Administration Stimulates Dopamine Release in the Rat Nucleus Accumbens: Genetic and Motivational Determinants," <i>J. Pharmacol. Exp. Ther.</i> , Vol. 267(1):250-258.	
2000	C45	Wise et al., 1999, "Comparative Analysis of the Efficacy of A_1 Adenosine Receptor Activation of $G_{i/o}$ α G Proteins Following Coexpression of Receptor and G Protein and Expression of A_1 Adenosine Receptor- $G_{i/o}$ α Fusion Proteins," <i>Biochemistry</i> , Vol. 38:2272-2278.	
	C46	Wise and Bozarth, 1987, "A Psychomotor Stimulant Theory of Addiction," <i>Psychol. Rev.</i> , Vol. 94(4):469-492.	
00000	C47	Office Action dated October 22, 2003 for Application No. 09/570,001.	
	C48	Office Action dated July 6, 2004 for Application No. 09/570,001.	
	C49	Office Action dated April 8, 2005 for Application No. 09/570,001.	
	C50	Office Action dated July 28, 2006 for Application No. 09/570,001.	
	C51	Office Action dated April 26, 2007 for Application No. 09/570,001.	
-	C52	Office Action dated July 28, 2008 for Application No. 09/570,001.	
	C53	Office Action dated December 17, 2008 for Application No. 09/570,001.	
	C54	Office Action dated April 7, 2009 for Application No. 09/570,001.	
\mathbf{V}^-	C55	Office Action dated December 17, 2008 for Application No. 11/153,725.	
/J.C./	C56	Office Action dated April 17, 2009 for Application No. 11/153,725.	

LAI-2929875v1

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Initials	1	serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
/J.C./	C57	International Search Report and Written Opinion for PCT/US2003/009629, dated November 4, 2004	

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